PROCESS-BASED SECURITY TABLE BUILDING

ABSTRACT OF THE DISCLOSURE

A method to build a resource access table in a system for controlling access to resources is disclosed. The protocol identifies a resource call in a process. Each of the resources accessed by resource calls are identified. Permission is assigned to the resource, with regard to the process. A resource access table is written, with each entry identifying the process, the resource and the permission. When the process is executed and the process makes a resource call to the resource, access to the resource is controlled by the permission data entry in the resource access table entry of the resource access table.

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